

4-1-1912

Special Libraries, April 1912

Special Libraries Association

Follow this and additional works at: http://scholarworks.sjsu.edu/sla_sl_1912



Part of the [Cataloging and Metadata Commons](#), [Collection Development and Management Commons](#), [Information Literacy Commons](#), and the [Scholarly Communication Commons](#)

Recommended Citation

Special Libraries Association, "Special Libraries, April 1912" (1912). *Special Libraries, 1912*. Book 4.
http://scholarworks.sjsu.edu/sla_sl_1912/4

This Book is brought to you for free and open access by the Special Libraries, 1910s at SJSU ScholarWorks. It has been accepted for inclusion in Special Libraries, 1912 by an authorized administrator of SJSU ScholarWorks. For more information, please contact scholarworks@sjsu.edu.

Special Libraries

Vol. 3

APRIL 1912

No. 4

PUBLISHED BY THE SPECIAL LIBRARIES ASSOCIATION

Monthly except July and August.
Editorial and Publication Office, State Library,
Indianapolis, Ind.

Subscriptions, 93 Broad street, Boston, Mass.
Entered at the Postoffice at Indianapolis, Ind.,
as second-class matter.

Subscription....\$2.00 a year (10 numbers)
Single copies25 cents

PresidentRobert H. Whitten
Public Service Commission, New York City.
Vice-PresidentHerbert O. Brigham
Rhode Island State Library.

Secretary-TreasurerGuy E. Marlon
Library, Arthur D. Little, Inc., 93 Broad St.
Boston, Mass.

EXECUTIVE BOARD

President, Vice-President, Secretary-Treasurer,
George W. Lee, Stone & Webster, Boston; W.
P. Cutter, Engineering Societies, N. Y.

Managing Editor of Special Libraries:—John A.
Lapp, State Library, Indianapolis, Ind.

Assistant Editor, Ethel Cleland, State Library,
Indianapolis, Ind.

| | |
|--|----|
| Annual Meeting | 45 |
| Constitutional Decisions | 45 |
| Preferential Voting—Bibliography | 47 |
| Current References | 53 |
| Bibliographies..... | 56 |
| Notes | 57 |

ANNUAL MEETING SPECIAL LIBRARIES ASSOCIATION.

As announced in Special Libraries for March, the annual meeting of the Special Libraries Association will be held at Ottawa, June 26 to July 2, 1912.

Two sessions will be held by the association and two in co-operation with other organizations.

The first session will be devoted to the general topic of the scope and methods of special libraries as differentiated from general libraries. What is a special library? will furnish the theme for discussion by representatives of general and special libraries.

The second session will be on the general topic of the special library as a paying investment, or the earning power of special libraries. This session is expected to bring out the practical side of the work in business houses, manufacturing plants and other commercial undertakings where the library is maintained because it pays dividends.

A joint session will be held with the National Association of State Libraries and the American Association of Law Libraries on

the topics of mutual interest to the three associations. The same associations together with the Bibliographical Society of America will join in another joint session in which the bibliography of many subjects of interest to all of the associations will be discussed.

Detailed programs will be mailed in advance and the leading papers for discussion will be published in advance in the June issue of Special Libraries.

CITY PLANNING BIBLIOGRAPHY.

The May issue of Special Libraries will be devoted entirely to a bibliography on City planning prepared by the Library of Congress and the Landscape Department of Harvard University in co-operation with state and legislative reference librarians.

This bibliography will be issued in time for the city planning conference to be held in Boston May 27-30 and officers of the conference are co-operating to make it widely useful.

No subject appeals to so wide a range of the constituency of the Special Libraries Association as city planning and at the same time is of such general interest to all libraries.

The bibliography will include the best books, reports, discussions and magazine articles and the adopted plans of different cities.

Copies may be secured at twenty-five cents each from the Secretary, 93 Broad Street, Boston, or from the editor of Special Libraries, State Library, Indianapolis, Indiana.

CONSTITUTIONAL DECISIONS OF INTEREST.

Abandonment. The section of the Illinois law permitting a husband or wife who has been abandoned by the other, or imprisoned in the penitentiary, to sell, manage or encumber the property of the other for support, was upheld in *Brand vs. Brand*, 96 N. E. 918. Does not deprive of property without due process of law by singling out two sets of persons for its punishment viz., those guilty of abandonment and those sent to penitentiary.

Advertising wagons. The N. Y. ordinance prohibiting advertising wagons on city streets was upheld by the U. S. supreme court in *Fifth Avenue Coach Co. vs. N. Y.*, 31 S. C. R. 709. Valid exercise of police

powers and does not take property without due process of law.

Banks—Savings deposits. The U. S. supreme court upheld the Massachusetts law of 1907, ch. 340, which required savings banks to pay over to the state unclaimed deposits when the depositor was unknown. *Provident Institution for Savings vs. Malone*, 31 S. C. R. 661.

Bulk sales. The Indiana law of 1909 prohibiting sales of merchandise in bulk without notice, inventory, etc.; held valid in *Kirth-Krause Co. vs. Cohen*, 97 N. E. 1. Decided Jan. 12, 1912. A similar law of Connecticut had previously been upheld by the U. S. supreme court in *Lemieux vs. Young*, 211 U. S. 489.

—The Ohio bulk sales law passed in 1908 was declared unconstitutional in *Williams and Thomas Co. vs. Preslo*, 91 N. E. 900.

Civil service. The state civil service law of Wisconsin, L. 1905, ch. 363, was upheld in all points by the state supreme court in *State vs. Frear*, 131 N. W. 832. Decided May 2, 1911.

Contracts—Real estate sale. An Indiana law of 1901 declared that no contract for finding a purchaser for real estate shall be valid unless in writing. The law was upheld May 23, 1911, by the state supreme court in *Selva vs. Talbott*, 95 N. E. 114.

Corporations—Foreign. The Wisconsin foreign corporation law making contracts void unless articles are filed with the secretary of state was upheld in *Independent Tug Line Co. vs. Lake Superior Lumber and Box Co.*, 131 N. W. 408.

Corporation—Foreign—Insurance. The Minnesota law requiring outside insurance companies to appoint the state insurance commission as their agent upon whom process can be served was held good in *State vs. Queen City Fire Ins. Co.*, 131 N. W. 628. Decided June 2, 1911.

Dentistry. South Dakota in 1909 passed a law for licensing of dentists (Chap. 4). Held in *State vs. Carlisle* that this law applied to those in practice at the time of the passing of the act. 132 N. W. 686. Does not deprive such dentists of due process for there can be no property in the right to practice.

Fish protection. A Massachusetts law (Ch. 460, L. 1910) permitting the commissioner of fisheries and game to prohibit discharge from saw mills when the same is injurious to fish, was upheld in *Lyman vs. Com'r of Fish and Game*, 97 N. E. 66. Decided Jan. 8, 1912. The case decided was on a prohibition of the discharge of saw dust.

Forest preserves. The Illinois law of 1909, p. 245, providing for establishing forest preserves in counties was declared void by the supreme court of Illinois in *People vs.*

Rmaker, 96 N. E. 897. Special legislation prohibited by the constitution.

Interstate commerce—Taxation. The right of the state to tax property within the state of express companies doing an interstate business was reviewed and upheld by Minnesota supreme court in *State vs. U. S. Express Co.*, 131 N. W. 489. Decided May 19, 1911.

Judicial power—Secretary of state. The corporation law of N. Dakota of 1907 required the secretary of state to hear testimony on complaint against a corporation for misdoing and revoke license for cause. Held that this vested judicial power in the secretary of state contrary to the constitution. *State vs. Blaisdell*, 132 N. W. 769.

Legislative investigations. The powers of a legislative commission to compel certain testimony was considered by the N. Y. court of appeals. In *re Barnes*, 97 N. E. 508. The proceeding arose on the defendant Barnes refusing to answer certain questions relating to the affairs of the city and county of Albany. Barnes was upheld by the court but three judges gave strong dissenting opinions.

Liquor—Blind tigers. The Minnesota blind tiger law of 1905 was upheld in *Hawkins vs. Langum*, June 30, 1911. 131 N. W. 1014.

Liquor—Local option. The Michigan law of 1899 as amended was upheld as to its main features, but the provisions permitting manufacture of wine and cider in dry territory and the sale at wholesale outside was declared void. *People vs. Eberle*, 133 N. W. 519. Decided Dec. 8, 1911.

Liquor—Local prohibition. The Illinois law of 1911 prohibiting sales of liquor within $\frac{1}{2}$ mile of a soldiers' home was held valid in *People vs. Kaelber*, 97 N. E. 1068, decided Apr. 3, 1912. Not a local act prohibited by the constitution. Licenses to sell liquor is not a vested right which cannot be impaired.

Municipalities—Commission government. The Illinois Law of 1910, Sp. laws, p. 12, providing for commission government in cities of less than 200,000 was upheld in *People vs. Edmonds*, 96 N. E. 914. Decided Dec. 21, 1911. Attacked because it did not permit voter to vote in primary for as many candidates as were to be nominated; that it is special legislation; that it is not republican government because of the initiative, referendum and recall. Sustained on all grounds.

Pensions—Firemen. Municipalities may be required by the legislature to establish pension funds for firemen. Nebraska laws of 1895 requiring such pensions upheld in *State vs. Love*, 131 N. W. 196.

Railroads—Connections. The provisions of the Michigan railroad commission law of 1907 authorizing the commissioners to require track connections and interchange of cars was upheld in *Michigan Railroad Commission vs. Mich. Cent. R. R.*, 132 N. W.

1068. Does not deprive protesting railroad of property without due process of law. A similar decision upholding the R. R. Commission's right to require building of a side track was given in *Minnesota in State vs. Chi. M. and St. P. Ry. Co.*, 131 N. W. 859.

Railroads—Damage to stock. A S. Dakota law of 1907 punishing railroads for failure to fence in, double damages, was upheld in *Bekker vs. White River Valley Ry. Co.*, 132 N. W. 797.

Separation of races—"Jim Crow Cars." The Oklahoma law of 1907 requiring separate accommodations for whites and blacks on railroads was upheld by the U. S. circuit court of appeals, Feb. 10, 1911. 186 Fed. Rep. 966. Does not violate 14th amendment to U. S. constitution. The enabling act of Congress not binding after Oklahoma constitution was adopted.

Statutes—Enactment. An interesting point in legislative procedure was decided in *People vs. Edmonds*, (Com. gov. decision) 96 N. E. 914. It was held that where a house passed a bill already passed by the other with amendments and later receded from the amendments, the law stood enacted without further process.

Sunday observance—Theaters. The law of N. Dakota, 1911, ch. 285, prohibiting opening of theaters on Sunday upheld in *States vs. Barnes*, 132 N. W. 215. Decided June 6, 1911. Does not violate provision against establishment of religion. It is not special legislation prohibited by the constitution.

Supreme court. An act of the Indiana legislature of 1911 sought to relieve the supreme court by giving final jurisdiction to the appellate court in certain cases. The act was declared unconstitutional in *Ex parte France*, 95 N. E. 515, on the ground that the supreme judicial power is vested in one supreme court and their power may not be curtailed in cases on appeal.

Taxation. Assessment of domestic insurance company, on capital stock, surplus, contingent reserve, gross premium receipts and tangible property as in *Neb. Cobbeys Stat.* 1909, section 10960, held excessive and double taxation. 131 N. W. 1034, 1037, 1038.

Taxation—Liens. A New York law applying to Greater New York, authorizing the city to sell at public auction liens which it holds against land for taxes, and that the whole lien is payable on failure to pay interest was upheld in *Gautier vs. Ditmar*, 97 N. E. 464. Decided Jan. 9, 1912. Does not give purchaser of lien power of taxation.

Text books. The Illinois uniform text book law of 1909 was declared unconstitutional in *Polzin vs. Rand, McNally & Co.*, 95 N. E. 623, on a technical error in requiring notice to be inserted in a paper published in the district. Since a large number of districts have no newspaper published in their

borders, the whole law was rendered inoperative.

Uniform accounting. The Indiana uniform accounting and inspection of accounts law passed in 1909 was upheld by the supreme court in *Ransbottom vs. State*, 96 N. E. 762. Court dismissed the argument against the law as having no reason or authority.

Women's hours of labor. The law of Massachusetts passed in 1909, ch. 514, prohibiting employment of women and children in manufacturing establishments more than 56 hours a week or more than 10 hours in a day was upheld in *Commonwealth vs. Riley*, 97 N. E. 367, decided Jan. 4, 1912. Declared to be a due exercise of police power and does not interfere with reasonable liberty of contract.

Workmen's compensation. The Wisconsin act of 1911 providing an optional system of workmen's compensation for industrial accidents was upheld in all particulars by the state supreme court in *Borgnis vs. Falk*, 133 N. W. 209.

SELECT LIST OF REFERENCES ON PREFERENTIAL VOTING AND THE THE TRANSFERABLE VOTE.

(Compiled under the direction of H. H. B. Mever, Chief Bibliographer, Library of Congress, with the co-operation of the State Libraries and the State Legislative Reference Departments. Additional references were received from Indiana, Massachusetts, Oregon and Pennsylvania.)

The American year book, a record of events and progress 1910.

New York, D. Appleton and Co., 1911. 867p.

E171. A385, 1910.

Preferential voting: p. 143-144.

Ashworth, T. R. and H. P. C. Ashworth. Proportional representation applied to party government; a new electoral system. London, S. Sonnenschein & Co., 1901. 222 p. JF1071. A83.

"The Hare system of proportional delegation" p. 141-161.

"Preferential voting": p. 173-176

Avebury, John L. Representation. London, S. Sonnenschein & Co., 1890. 90 p. (The imperial parliament, ed. by Sydney Buxton, v. 2.)

Favors the single transferable vote.

JN553 A85.

Bagehot, Walter. The English constitution, and other political essays.

Latest rev. ed. New York, D. Appleton & Co., 1877. 468 p.

"The Scheme of Mr. Hare": p. 216 ff. JN125. B2, 1877.

Bailey, Walter. A scheme for proportional representation. London, 1869.

System is similar to the Gove system.

Berry, John M. Proportional representation. The Gove system. Worcester, Mass., 1892.

- 32 p. JF1075. J6B4.
Gove system: p. 24-32.
- Bonnefoy, Gaston. *La représentation proportionnelle*. Paris, Marchal & Billard, 1902. 715 p. JF1075. F8B7.
"Bibliographie"; p. 684-701.
"Le vote unique transferable avec liste de préférence": p. 103-110.
- Bradford, Ernest S. *Commission government in American cities*. New York, The Macmillan Co., 1911. 359 p. (The citizen's library of economics, politics and sociology, ed. by R. T. Ely). JS342. B82.
"Preferential ballot": p. 258-261.
"Proferential ballot provision of charter of Grand Junction, Colorado": p. 307-311.
- *Brown, William Jethro. *Brief explanation relating to voting under the Electoral bill of 1899*.
—The new democracy; a political study. New York, Macmillan and Co., 1899. 215 p. JC423. B84.
"The Hare system with special reference to its application in Tasmania": p. 32-67.
- Cahn, Ernst. *Das Verhältniswahlssystem in den modernen Kulturstaaten*. Berlin, O. Haring, 1909. 369 p. JF1071. C3.
"Verzeichnis der benützten Literatur": p. 361-369.
"Einnamige und mehrnamige Wahl". p. 254-271.
- Cambridge, Mass. *Charters*. New charter for the city of Cambridge. Cambridge, 1911. 32 p.
Chapter 531, laws, 1911. "Advantages of preferential voting": p. 5-6. "Chapter VII. Elections": p. 16-20.
- Commons, John R. *Proportional representation*. 2d ed. New York, The Macmillan Co., 1907. 369 p. JF1071. C72.
"Preferential voting": p. 100-105.
- *Cridge, Alfred. *Hope and home*. San Francisco, 1900?
Favors the Hare system of preferential voting
- Davies, J. G. and R. M. Johnston. *Hare-Clark system of voting*. [Melbourne], R. S. Biam, 1901. 8 p. (Commonwealth of Australia. Parliamentary papers, 1901-2, v. 2, No. 46.) J905. L3, 1901-2, v. 2.
- *Dobbs, Archibald E. *General representation, or A complete readjustment and modification of Mr. Hare's plan*. London, 1872.
- Droop, H. R. *On methods of electing representatives*. London, Macmillan & Co., 1868. 32 p. JF1063. G8D8.
Preferential voting: p. 9-32.
- Dutcher, Salem. *Minority or proportional representation*. New York, United States Publishing Company, 1872. 165 p. JF1075. U6D8.
"The preferential vote": p. 110-136.
- Eaton, Dorman B. *The government of municipalities*. New York, Pub. for the Columbia university press by the Macmillan company, 1899. 498, 14, 14 p. JS331. E2.
Preferential voting: Chapter IX.
- *Fawcett, Henry. *Mr. Hare's reform bill, simplified and explained*. London, 1860.
—Proportional representation and Hare's scheme explained (In Fawcett, Henry, and M. G. Fawcett, eds. *Essays and lectures*. London, 1872. p. 336-368.)
- Fisher, J. Francis. *Reform in our municipal elections*. Philadelphia, P. Kildare, 1866. 40 p. JS399, 1866.
Opposed to the Hare system of preferential voting.
- Fleming, Sir Sanford. *An appeal to the Canadian institute on the rectification of Parliament*. Toronto, The Copp, Clark Co., 1892. 176 p.
Discusses Hare's system of preferential voting. JF1075. C2F6.
- Fontaine, Jean. *La représentation proportionnelle en Wurtemberg*. Paris, Société du recueil J.-B. Sirey & le Journal du palais, 1909. 219 p.
"Le système du quotient et de la liste de préférence". p. 33-38. *Bibliographie*: p. 213 JF1075. G3F7.
- Forney, Matthias N. *Political reform by the representation of minorities*. New York, The author, 1894. 199 p. JF1063. U6F7.
"A bibliography of minority, proportional or personal representation, cumulative or free voting, etc.": p. 180-188.
"The principles of free voting": p. 88-101. See also chapters VI, X, XI, XIII, appendix C.
- Proportional representation; a means for the improvement of municipal government. New York, E. W. Johnson, 1900. 61 p. JF1075. U6F7.
"Preferential voting": p. 28-29.
- France. *Assemblée nationale. Chambre des députés. Session ord.—Séance du 22 mars 1907. Rapport fait au nom de la commission du suffrage universel chargée d'examiner les propositions de loi: 1. de M. Dausette; 2. de M. Louis Martin et plusieurs de ses collègues, 3. de M. Massabian; 4. de M. Etienne Flandin, tendant à l'établissement du scrutin de liste avec représentation proportionnelle dans les élections à: a. Chambre des députés, par Etienne Flandin.*
(In France. *Assemblée nationale. Chambre des députés. Documents parlementaires*, 1907. Annexe no. 882, p. 257-262.)

"In the Report presented last year to the French Chamber of Deputies by the Commission du suffrage universel it is stated that 'the abolition of the second ballots, with the bargainings to which they give rise, will not be the least of the advantages of the new system [proportional representation].'"

Garlanda, Federico. The new Italy; a discussion of its present political and social conditions, tr... by M. E. Wood. New York, G. P. Putnam's Sons, 1911. 406 p. The ballottaggio: p. 325-332.

DG569. G24.

Garner, James W. Introduction to political science. New York, American Book Co., [1910], 616 p. JC251. G3.

"The 'preferential' system": p. 464-466.

Goodnow, Frank J. Municipal problems. New York, Pub. for the Columbia University Press, The Macmillan Co., 1897. 321 p.

Preferential voting. p. 156-160, 238.

Grand Junction, Col. Charter. The charter of the city of Grand Junction. Framed by the Charter convention, Aug. 6, 1909.... To be voted on Sept. 14, 1909. Grand Junction, Colo., The Progress press [1909] 40 p.

"The preferential system of voting has been established, in lieu of direct primaries or of direct primaries of second elections."

Gt. Brit. Foreign office. Report upon the operation of the second ballot in the recent elections for the German Reichstag. Presented to both houses of Parliament by command of Her Majesty. July, 1893, London, Printed for H. M. Stationery off., by Harrison and sons, 1893. 8 p. (Germany. no. 1, 1893.)

Parliament. Papers by command. C. 6953 J301.K6 1893-4, v. 89

—Reports from His Majesty's representatives abroad, showing the regulations and methods which guide the application of the second ballot at elections in foreign countries. Presented to both houses of Parliament by command of His Majesty. Jan. 1908. London, Printed for H. M. Stationery off., by Harrison and sons, [1908]. 22 p. (Miscellaneous. no. 2, 1908.)

Parliament. Papers by command. Cd. 3875. JF1118.G7 1908

—Reports from His Majesty's representatives in foreign countries and in British colonies respecting the application of the principle of proportional representation to public elections. London, Printed for H. M. Stationery off., by Harrison and sons [1907]. 144 p. (Miscellaneous. no. 3, 1907)

JF1 O71.G7

Gt. Brit. Parliament. Papers by command. Cd. 3501.

Discusses preferential voting.

—Parliament. House of lords. Select committee on municipal representation bill. Report... on municipal representation bill (H. L.) London, Printed for H. M. Stationery off., by Wyman and Sons, 1907, 171 p. (Parliament, 1907, H. of L. Papers and bills, 132). JF1075. G7A4.

"Clark-Hare system of voting": p. 125-133. "Hare system of election in Tasmania": p. 134-148. "How to simplify the ballot by the Hare system to those who cannot read or write": p. 149-154. "The single transferable vote": p. 159-161.

—Rayol commission on systems of election... Report. London, Printed for H. M. Stationery off., by Eyre and Spottiswoode, [1910] 63 p. (Parliament. Papers by command. Cd. 5163) JF1001. G7

The Commission was appointed to examine schemes adopted or proposed to secure a fully representative character for popularly elected legislative bodies, and to consider whether they are capable of application in Great Britain.

In the section on proportional representation the transferable vote is discussed, and in the following sections the arguments in favor and against the transferable vote are given.

Hamilton, John J. Government by commission. 3d ed. New York and London, Funk & Wagnalls Co., 1911. 285 p.

JS342. H33.

Preferential voting plan of Grand Junction, Colo., p. 149-152.

Preferential voting plan of Grand Junction, Colo., compared with Des Moines double election plan, p. 159, 168.

Hare, Thomas. The election of representatives, parliamentary and municipal. 4th ed. London, Longmans, Green, Reader, and Dyer, 1873. 380 p. JF1075. G7 H21

Preferential voting: p. 140-142.

*Hoskins, James T. A modification of Mr. Hare's scheme for the election of representatives, etc. London, 1870.

Humphreys, John H. Proportional representation. London, Methuen & Co., [1911] 400 p. JF1071. H8

"The second ballot and the transferable vote in single-member constituencies": p. 81-107; "The single transferable vote": p. 181-171, 343-381.

—Proportional representation. Report on the municipal elections held at Pretoria and Johannesburg on 27th Oct., 1909. Pretoria, The Government printing and sta-

- tionary off., 1909. 32 p. JF1075. T8 H8
On preferential voting.
- Ingram, Thomas D. Representative government. West Chester, Pa., F. S. Hickman, 1884. 107p. JK1853. 16.
Preferential voting: p. 8-25.
- *Johnston, Robert M. Further observations on the Hare-Clark system.
- King, Joseph. Electoral reform; an inquiry into our system of parliamentary representation London, T. F. Unwin, 1908. 188p JN955. K5.
"Second ballot or transferable vote": p. 111-120.
- Klötli, Emil. Die Proportionalwahl in der Schweiz. Geschichte, Darstellung und Kritik. Bern, Schmid & Francke, 1901. 480p. JF1075. S9K72
"Literatur": p. 472-478. Separatabdruck aus der "Zeitschrift für schweizerische Statistik, 37. Jahrgang, 1901." "Einmalige übertragbare Stimmgebung". p. 8-18.
- Lafitte, Paul. Le paradoxe de l'égalité et la représentation proportionnelle. Paris, Hachette et cie., 1910. 278p. JC575. L3.
"Le quotient électoral": p. 182-193
- Lubbock, Sir John. Representation. London, S. Sonnenschein & Co., 1890. 90p. JN558. A85.
"The single transferable vote": p. 33-43, 44-50.
- Luschka, H. Die Verhältniswahl im deutschen Verwaltungsrecht. Karlsruhe i. B., G. Braun, 1905. 90p. (Freiburger Abhandlungen aus dem Gebiete des öffentlichen Rechts, hrsg. von Woldemar von Rohland, Heinrich Rosin, Richard Schmidt. Heft 5.) JF1075. G3L8.
"Die einnamige Wahl": p. 8-9
- *Lush, Charles K. An essential amendment to the primary law, written with the view of enlightening some hazy exponents of the second choice amendment and allaying the fears of those persons who "view with alarm." Madison, Wis. 8p.
- Merriam, Charles E. Primary elections. Chicago, The University of Chicago press, 1908. 308p. JK2074 M5.
Bibliography: p. 289-295. Preferential vote: p. 79.
- *Mill, John S. Considerations of representative government. New York, 1882. 365p. Chapter VII is an enthusiastic argument for the Hare system.
—Considerations on representative government. New York, E. P. Dutton & Co., [1905] 345p. (The universal library.) JC423 .M6. 1905.
Preferential voting: p. 125-154.
—Personal representation. Speech in the House of Commons, May 29, 1867. 2d ed. London, Printed by Henderson, Rait and Fenton, 1867. 71p.
- In favor of Hare's electoral system. JF1075. G7M6.
- *Moore, Thomas. The representation of the people. a plea for free voting by the method of Mr. Hare. London, Hauley, 1879. 32p.
- *Nicholls, Charles F. Democracy and representation. A review of Mr. Hare's treatise on "Election of representatives." Melbourne, Evans, 1871. 21p.
- *—. An election under the Hare-Clark system. Hobart, 1899.
- Ostrogorski, Moisei I.A. Democracy and the party system in the United States. New York, The Macmillan Co., 1910. 469p. JK2265. O8.
"Preferential vote": p. 448-450. "Bibliographical note": p. 457-461.
- Parsons, Frank. The city for the people Philadelphia, C. F. Taylor, [1901]. 704p. JS341. P2.
"Preferential voting": p. 484-487.
- Proportional representation society. The model election of 1908. London, [1908]. 20p (Pamphlet No. 10.) JF1075. G7P7
Reprinted (with some modifications) from the December issue of Representation. Explanation of the system of the single transferable vote.
- Rules for the conduct of elections on the system of the single transferable vote, with introductory remarks and the example of an imaginary election. [London, 1908]. 16p (P. R. society. Pamphlet, no. 11.) JF1075. G7P7.
- *Racioppi, C. F. The D'Hondt system and the single transferable vote. Florence, 1885.
- Reeves, William P. State experiments in Australia & New Zealand. London, G. Richards, 1902. 2v.
"Preferential voting": v. 1, p. 181-191. JQ4015. 1902R4.
- Reform league, London. Representative reform. Report of the committee appointed by the conference of members of the Reform league and others, on Mr. Hare's scheme of representation, held 28th February, and 7th and 21st March, 1868. London, Trübner & Co. [1868] 24p. JF1075 G7R4
- Remsen, Daniel S. Primary elections. New York, G. P. Putnam's Sons, 1894. 121p. (Questions of the day. 77.) JK2071. R4.
Chapter XVIII. Voting [Preferential].
- Saripolos, Nicolas. La démocratie et l'élection proportionnelle, Paris, A. Rousseau, 1899. 2 v. JF1071. S2
"Le vote unique transférable, avec liste de préférence": p. 315-329
"Le vote unique sans transfert": p. 296-313.
- *Smith, James R. Personal representation.

- A defence of Mr. Hare's scheme of electoral reform. London, 1868.
- Société pour l'étude de la représentation proportionnelle**, Paris. La représentation proportionnelle; études de législation et de statistique comparées. Paris, F. Pichon, 1888. 524p. JF1071. S7.
- "Système de Hare ou du quotient": p. 41-47.
- ***Stenberg**, Principal electoral systems for the election of members of the Legislature in self-governing countries, with special reference to the system of proportional representation. Perth.
- Sterne**, Simon. On representative government and personal representation. Philadelphia, J. B. Lippincott & Co, 1871. 237p. JF1051. S8.
- "An able presentation of the Hare system, simplified and adapted to American institutions."
- Stockton**, Lewis. Preferential voting. (In National municipal league Proceedings, Buffalo, N. Y. 1910. [n. p.] 1910. p. 536.) JS302. N48. 1910.
- Tuckerman**, L. B. Election by preponderance of choice. (In Forney, M. N., ed. Political reform by the representation of minorities. New York, 1894. p. 175-179.) JF1063. U6F7.
- Reprinted from Proportional representation review, Sept., 1893, v. 1: 30-33. JF1071. U6P8, v. 1.
- Tyson**, Robert. Preferential voting. (In Beard, Charles A., ed. Loose leaf digest of short ballot charters. New York, [1911]. p. 21501-21502.) JS342. B4.
- Proportional representation through the single transferable vote. (In Beard, Charles A., ed. Loose leaf digest of short ballot charters. New York [1911]. p. 21301-21304.) JS342. B4.
- Villey-Desmeserets**, Edmond L. Législation électorale comparée des principaux pays d'Europe. Paris, A. Larose, 1900. 299p. JF831. V5.
- "Système du quotient ou système de Hare": p. 134-136.
- Washington (State) Laws**, statutes, etc. Primary election law of Washington, approved Mar. 15, 1907. Olympia, Wash., C. W. Gorham, 1907. 38p.
- Preferential voting: p. 174-175. JK2075. W2. 1907.
- Western Australia. Electoral dept.** First report... 1908. Perth, F. W. Simpson, 1909. 78p. JQ5594. A3.
- Introduction of preferential voting system: p. 13.
- Parliament**. Parliamentary debates. Legislative council and Legislative assembly... 1910-1911. Perth, F. W. Simpson, 1911. LXXVI, 2513-3773p. J936. H2.
- For preferential voting see index under Electoral act amendment bill.
- Woodruff**, Clinton R., ed. City government by commission. New York, D. Appleton and Co, 1911. 381p. (National municipal league series, v. 1). Preferential vote: p. 35-37. JS342. W7.
- Articles in Periodicals.
1860. **Hare**, Thomas. Representation in practice and in theory. Fraser's magazine, Feb., 1860, v. 61. 188-204. AP4. F8, v. 61.
1860. **Hare**, Thomas. Representation of every locality and intelligence. Fraser's magazine, Apr., 1860, v. 61. 527-543. AP4. F8, v. 61.
1862. **Hare**, Thomas. Suggestions for the improvement of our representative system. Macmillan's magazine, Feb., 1862, v. 5: 295-301. AP4. M2, v. 5.
1862. **Trevelyan**, G. O. A few remarks on Mr Hare's scheme of representation. Macmillan's magazine, Apr., 1862, v. 5: 180-186. AP4. M2, v. 5.
1862. **Mill**, John S. Considerations on representative government. North American review, July, 1862, v. 95: 228-255. AP2. N7, v. 95.
- Preferential voting. p. 240-242.
1865. "Personal representation" A review of Hare's Election of representatives. Westminster review, Oct., 1865, v. 84: 305-326. AP4. W5, v. 84.
1866. **Kinnear**, J. Boyd. Practical considerations on the representation of minorities. Fortnightly review, Feb 15, 1866, v. 4: 49-64. AP4. F7, v. 4.
1866. **Hare**, Thomas. Individual responsibility in representative government. Fortnightly review, Mar. 15, 1866, v. 4: 350-358. AP4. F7, v. 4.
1867. **Hare**, Thomas. The tyranny of the majority. North American review, Jan., 1867, v. 104: 205-230. AP2. N7, v. 104.
1870. Proportional representation. Putnam's magazine, June, 1870, n. s. v. 5: 711-720. AP2. P98, v. 5.
- Preferential voting. p. 716-717.
1871. **Ware**, William R. Application of Mr. Hare's system of voting to the nomination of overseers of Harvard college. American social science association. Journal, 1871, v. 3: 192-198. H1. J71, v. 3.
1871. **Hare**, Thomas. Minority representation in Europe. American social science association. Journal, 1871, v. 3: 185-191. H1. J71, v. 3.
1871. **Fawcett**, Millicent G. A short explanation of Mr. Hare's scheme of representation. Macmillan's Magazine, Apr., 1871, v. 23: 487. AP4. M2, v. 23.
1871. **Stanwood**, Edward. Forms of minority representation. North American review, July, 1871, v. 113: 1-29. AP2. N7, v. 113.

- Hare system of voting: p. 18-29.
1874. Mason, Alfred B. A new theory of minority representation. *New Englander*, July, 1874, v. 33: 573-582. AP2. N5, v. 33. Hare scheme: p. 578-579.
1875. Hare, Thomas. A note on representative government. *Fortnightly review*, July, 1875, v. 24: 102-107. AP4. F7, v. 24.
1884. Smith, J. Parker. Parliamentary reform, minority representation. *Westminster review*, Jan., 1884, v. 63: 163-175. AP4. W5, v. 63. Discusses preferential voting.
1884. Representation and misrepresentation. *Westminster review*, Apr., 1884, v. 65: 392-420. AP4. W5, v. 65. Single transferable vote p. 408-413.
1884. Lefevre, G. Shaw. The representation of minorities. *Contemporary review*, May, 1884, v. 45: 714-733. AP4. C7, v. 45. Preferential voting: p. 719-720.
1884. Grey, Albert. Proportional versus majority representation. *Nineteenth century*, Dec., 1884, v. 16: 935-964. AP4. N7, v. 16. Preferential voting. p. 959-964.
1885. Lefevre, G. Shaw, and Thomas Hare. Representation and misrepresentation. *Fortnightly review*, Feb. 1, 1885, v. 43: 202-222. AP4. F7, v. 43. Discusses the Hare system of preferential voting.
1885. Proportional representation: objections and answers. Sir John Lubbock, Leonard Courtney, Albert Grey, and John Westlake. *Nineteenth century*, Feb., 1885, v. 17: 312-320. AP4. N7, v. 17. Discusses the Hare system of voting.
1887. Hagenbach-Bischoff. Le probleme de la répartition proportionnelle. *Représentation proportionnelle*, Sept., 1887, v. 6: 184-193. JF1071. R4, v. 6.
1891. Commons, John R. A new plan for minority representation. *American review of reviews*, Nov., 1891, v. 4: 410-412. AP2. R4, v. 4.
1893. Bernatzik, Dr. Das System der Proportionalwahl. *Jahrbuch für Gesetzgebung, Verwaltung und Volkswirtschaft*, 1893, v. 17: 393-426. II5. J2, v. 17. Discusses the Hare and Andrae system of preferential voting.
1893. Woeste. Les suffrages de préférence. *Représentation proportionnelle*, Jan.-Feb., 1893, v. 12: 9-13. JF1071. R4, v. 12.
1893. McCrackan, W. D. Proportional representation. *Arena*, Feb., 1893, v. 7: 290-297. AP2. A6, v. 7. Preferential vote: p. 294.
1893. Spence, Catherine H. Effective voting. *Proportional representation review*, Sept., 1893, v. 1: 15-20. JF1075. U6P8, v. 1.
1893. Gove, William H. The Gove system. *Proportional representation review*, Sept., 1893, v. 1: 20-23. JF1075. U6P8, v. 1.
1893. Gfeller, Jules, and Bischoff, H. Une nouveau système de répartition. *Représentation proportionnelle*, Nov., 1893, v. 12: 291-295. JF1071. R4, v. 12.
1894. Spence, Catherine H. The transferable vote. *Proportional representation review*, June, 1894, v. 1: 108-115. JF1075. U6P8, v. 1.
1894. Spence, Catherine H. Effective voting the only effective moralizer of politics. *Arena*, Nov., 1894, v. 10: 767-776. AP2. A6, v. 10.
1894. Ward, John H. Large election districts necessary to give freedom to voters. *Proportional representation review*, Dec., 1894, v. 2: 55-61. JF1075. U6P8, v. 2.
1894. Gove, William H. The relation of the Gove system to other methods of proportional representation. *Proportional representation review*, Dec., 1894, v. 2: 41-47. JF1075. U6P8, v. 2.
1895. Cridge, Alfred. The Hare preferential plan. *Proportional representation review*, Mar., 1895, v. 2: 81-84. JF1075. U6P8, v. 2.
1896. Williams, Henry P. A suggested modification of the Hare system. *Proportional representation review*, Mar., 1896, v. 3: 49-54. JF1075. U6P8, v. 3.
1900. Tyson, Robert. Proportional representation; its principles and progress; with descriptions of the Swiss free list, the Hare-Spence plan and the Gove system. *Direct legislation record*, Nov., 1900, v. 7: 105-116. JF493. U6P8, v. 7.
1902. Tyson, Robert. Needed political reforms: Proportional representation, or effective voting. *Arena*, Dec., 1902, v. 28: 610-617. AP2. A6, v. 28.
1903. Tyson, Robert. The Belgium system of proportional representation. *Arena*, Dec., 1903, v. 30: 591-597. AP2. A6, v. 30.
1904. Tyson, Robert. The electoral wisdom of Japan. *Arena*, Sept., 1904, v. 32: 269-271. AP2. A6, v. 32.
1904. Tyson, Robert. The single vote in plural elections. *Arena*, Oct., 1904, v. 32: 403-406. AP2. A6, v. 32.
1905. [Allan, P. L.] The Colorado ballot and others. *Nation*, Feb. 2, 1905, v. 80: 84-85. AP2. N2, v. 80.
1906. Tyson, Robert. A primer of direct legislation. *Proportional representation*. *Arena*, July, 1906, v. 36: 46-49. AP2. A6, v. 36. "The Hare or Hare-Spence system": p. 48-49.
1906. Tyson, Robert. A primer of direct legislation. The absolute majority method. *Arena*, July, 1906, v. 36: 49-52. AP2. A6, v. 36. In favor of preferential voting.
1906. Ruppenthal, J. C. Election reforms:

- the trend toward democracy. American academy of political and social science. Annals, Nov. 1906, v. 28: 410-441.
- H1. A4, v. 28.
Preferential ballot: p. 440-441.
1907. Lush, Charles K. Primary elections and majority nominations. American political science review, Nov., 1907, v. 2: 43-47. JAL. A6, v. 2.
1908. Tyson, Robert. Various voting systems. Arena, Jan., 1908, v. 39: 59-64. AP2. A6, v. 39.
- Preferential voting: p. 62-64.
1908. Second ballots. Spectator, Jan. 11, 1908, v. 100: 46-47. AP4. S7, v. 100.
1908. Humphreys, John H. Our electoral methods and the next general election. Spectator, Jan. 11, 1908, v. 100: 52-54.
- On the second ballot and proportional representation. AP4. S7, v. 100.
1908. The second ballot. Equity series, Apr., 1908, v. 10: 57-58. JF488. E65, v. 10.
1908. Preferential voting in West Australia. Equity series, July, 1908, v. 10: 90-91. JF488. E65, v. 10.
1909. Cooke, Forest. Preferential voting: a suggestion for Boston. Harvard illustrated magazine, Dec., 1909, v. 11: 93-95. LH1. H313, v. 11.
1910. Bickel, Karl A. How to secure majority rule. La Follette's weekly, Jan. 29, 1910, v. 2. AP2. L28, v. 2.
1910. Humphreys, John H. Preferential voting in Johannesburg and Pretoria under the Municipal elections act of 1909. Pacific municipalities, July, 1910, v. 22: 213-217. JS39. P3, v. 22.
- "Extract from the report to the Colonial secretary on the first practical application of the system of proportional representation in South Africa, based on the result of the municipal election held in Pretoria and Johannesburg, Oct. 27, 1909."
1910. The Scottish model election. Proportional representation society. Journal, Nov., 1910, no. 19: 93-105. JF1075. G7R5, no. 19.
1910. Kilpin, Ralph. The South African elections, 1910. Proportional representation society. Journal, Nov., 1910, no. 19: 111-113. JF1075. G7R5, No. 19.
1910. Lachapelle, Georges. L'application de la représentation proportionnelle. Revue politique et parlementaire, Dec. 10, 1910, v. 66: 466-485.
- Discusses preferential voting. H3. R4, v. 66.
1911. Preferential voting tested. *Boston Common, Jan. 21, 1911, v. 1: 10.
1911. Lester, C. B. Notes on current legislation. Electoral systems—British royal commission. American political science review, May, 1911, v. 5: 239-245. JAL. A6, v. 5.
- Discusses the preferential system of voting.
1911. Henderson, Gerard C. Experiments in preferential voting Harvard illustrated magazine, June, 1911, v. 12: 253-257. LH1. H313, v. 12.
1911. Henderson, Gerard C. Preferential voting in Spokane. Twentieth century magazine, June, 1911, v. 4: 262-264. AP2. T88, v. 4.
1911. Preferential voting system in Spokane. American city, Nov., 1911, v. 5: 259-260. HT.
1911. Holcombe, A. N. Direct primaries and the second ballot. American political science review, Nov., 1911, v. 5: 535-552. JAL. A6, v. 5.
1911. Lowrie, S. G. Second choice nomination laws. American political science review, Nov., 1911, v. 5: 600-604. JAL. A6, v. 5.
1912. Preferential elections in Australia. Equity series, Jan., 1912, v. 11: 45-46. JF488. E65, v. 11.
- *Not in Library of Congress.

CURRENT REFERENCES.

Banking. Three addresses by Hon. A. Piatt Andrew, Ass't secretary of the treasury and special ass't to the National monetary commission, have been gathered together in one pamphlet of 50 pages, under the title "The purpose and origin of the proposed banking legislation." The occasions of the delivery of these addresses were meetings of the American academy of political and social science, Dec. 8, 1910, the Indiana bankers' association, Oct. 24, 1911, and the American bankers' association, Nov. 21, 1911.

Coca-cola. Bulletin no. 232 of the Laboratory of the Inland revenue department of Canada is the report of an analysis of 68 samples of the beverage known as coca-cola, undertaken with a view to ascertaining how much cocaine and caffeine they contain. 11p. Feb., 1912.

Constitution, State—Wisconsin. A new edition of the Constitution of the state of Wisconsin with amendments to date was published in 1911 by the Secretary of state, including also a "Historical outline of the admission of Wisconsin to the Union" by Reuben G. Thwaites, Sec. and Sup't of the Historical society of Wisconsin. 43p.

Co-operative credit systems. The International institute of agriculture has issued in pamphlet form "An outline of the European co-operative credit systems" which is a collection of the most essential information on this subject gathered together from studies which have been published in the

monthly Bulletin of the Institute. 62p. Feb., 1912.

Country life. The last number of the Annals of the American Academy of political and social science, March, 1912, is devoted to the subject of "Country life." The twenty-eight different papers by prominent authorities are grouped under the following heads: The rural problem; Rural industrial problem; Rural social problems. 243p.

Education. The sixth annual report of the Carnegie foundation for the advancement of teaching, for 1911, consists of four parts: The business of the year, Educational progress and tendencies from a national point of view, De mortuis; and Report of the treasurer. 154p.

Elections—Police regulations. An interesting Memorandum was issued by the Home office of Great Britain in 1911, on "Police arrangements on election days in Belgium, France, Prussia and the United States of America." The information pertaining to this country consists of a brief summary of the means and efficiency of maintaining order on election days, followed by extracts from reports from various consular districts. 6p.

Employers' liability. The Iowa Employers' liability commission has issued in pamphlet form with the title "Workmen's compensation laws," a synopsis of recent enactments. The state laws which are reviewed are those of Ohio, New Jersey, Washington, Wisconsin, California, Illinois, Kansas, Massachusetts, Nevada and New Hampshire. 13p. Feb., 1912.

Feeble-minded. "The right to be well-born" is the title of a remarkable symposium edited by F. B. Kirkbride, in the issue of The Survey of March 2, 1912, on the problem of feeble-mindedness. The thirteen articles are by such authorities as H. H. Goddard, E. R. Johnstone, Katharine B. Davis, M. G. Schlapp, etc. In Mr. Johnstone's contribution "Public provision for the feeble-minded" a tabular statement of state institutions for this class of unfortunates is included.

Game. Dr. T. S. Palmer of the U. S. biological survey has compiled a "Chronology and index of the more important events in American game protection, 1776-1911," which has been issued as Bulletin no. 41 of that division of the U. S. department of agriculture. The introduction, discusses and summarizes various points in the game legislation of the states, the chronology gives each year's game legislation arranged by states and the index consists of subject entries to the items listed in the chronology. 62p.

Governor's powers. An address by Emmet O'Neal, Governor of Alabama, on "Strengthening the power of the Executive," which was delivered at the Governor's Conference at Spring Lake, Sept. 12, 1911, has been re-

printed in separate form. The subject is treated historically. Alabama conditions in particular, are touched upon and recent tendencies are indicated. 16p.

Headache powders. A report on one hundred and fifty samples of headache powders, comes from the Laboratory of the Canadian Inland revenue department, as its Bulletin no. 230. These samples are tabulated and the result of their analysis given, with the opinion of the chief analyst as to how far they meet the requirements of the proprietary or patent medicine act. 73p.

Health department—Educational work. The new Division of education and publications of the Milwaukee health department is the subject of the second investigation in that department made by the Milwaukee bureau of economy and efficiency and is published as their Bulletin No. 15, Feb. 20, 1912. This is a newly created division of the municipal health department and the bulletin attempts to outline its functions and duties in its future educational work. Diag. 28p.

High Schools—State aid. Legislative circular No. 13, of the Division of school administration of the U. S. Bureau of education, issued April 3, 1912, is a "Digest of laws relating to state aid to high schools." Twenty-seven states provide for such aid in various degrees and under different systems. 7p.

Industrial education. Bulletin No. 15 of the National society for the promotion of industrial education, is devoted to the Proceedings of the fifth annual meeting of the society, held in Cincinnati, Nov. 2-4, 1911. The questions discussed at this meeting were: Cincinnati's experience in industrial education; What types of continuation schools are most needed in American conditions; What can be done for the factory worker through industrial education; Industrial education necessary to the economic development of the United States; Should trade schools for youth above sixteen years of age be provided at public expense. 239p.

Labor problems. The Proceedings of the fifth annual meeting of the American association for labor legislation held in Washington, Dec. 28-30, 1911, constitute the February, 1912, number of the American labor legislation review. The four principal topics of this meeting were: The unemployment problem in America; Safety and health in the mining industry; Uniform reporting of industrial injuries; The relation of state to federal workmen's compensation and insurance legislation. 175p.

Medical inspection of schools. In accordance with the Indiana medical school inspection law of 1911, the Superintendent of public instruction and the Board of health of that state have issued jointly a "Manual of

Instructions for school authorities and school physicians." It includes the text of the medical inspection and sanitary school house laws with commentaries on them, the rules of the State board of health for quarantine, disinfection, medical inspector, teachers, testing of eyesight and hearing, and blank forms recommended for use. 40p.

Monopolies. The February, 1912, number of *Case and comment* is entitled "The big business number," and contains articles on various phases of the trust problem, by such men as Charles Nagel, L. D. Brandeis, Peter S. Grosscup, Charles J. Bonaparte, etc.

Pensions. The Committee of one hundred, an organization of business and professional men of Washington, D. C., for the purpose of endeavoring to increase the pay of Federal employes and to secure, if possible, legislation for the retirement of those who are superannuated or disabled, in a pamphlet, issued in Feb., 1912, discusses the present civil service retirement law, and briefly summarizes civil pensions in foreign countries and municipal and private systems in the United States. 68p.

Police. The final report of the investigation of the Chicago police made by the Civil service commission, from Sept. 5, 1911, to March 7, 1912, has been issued. Investigations of gambling, prostitution, dance halls and use of drugs in their connection with police administration are reported and an analysis of the organization of the police department is submitted. The report closes with the conclusions and recommendations of the Commission. 54p.

Political science. The American political science association met at Buffalo, N. Y., and Toronto, Ont., Dec. 27-30, 1911 and the Proceedings of that meeting form the contents of the American political science review for Feb., 1912. The topics of the papers and discussions include a wide range of questions of country, state, county and city government. 197p.

Public documents. An interesting reprint from the *Journal of home economics*, Feb., 1912, is "State and municipal documents as sources of information for institution managers and other students of home economics," by C. F. Langworthy, Chief of nutrition investigations of the U. S. Dep't of agriculture. The article is very suggestive of the wide range of questions on which valuable information may be found in U. S., state and city publications. 17p.

Suffrage. The Legislative Reference Department of the Rhode Island State Library has issued its 6th Bulletin, Jan., 1912, under the title "General constitutional and statutory provisions relative to suffrage." All present constitutional and statutory provisions in the several states relative to the qualifications of voters at general and special

elections are covered including female suffrage and in addition the information is summarized and presented in six tables. 99p.

Taxation—Separation of sources. The California constitution was amended Nov. 8, 1910, to provide for the separation of sources of state and local taxation and after a year's operation of this amendment, the State board of equalization has issued "A special report on taxation, showing first effects of separation of state, county and municipal revenues and tax rates." 28p. 1911.

Veto messages. It would be an invaluable aid to students of public questions and current legislation if every state legislature would follow the example set by Pennsylvania and publish in separate form the messages issued by their Governors on the occasions of vetoing bills. The volume issued by the Pennsylvania Assembly shows that Governor Tener vetoed 96 bills and 2 resolutions during the 1911 session. It is well indexed, preserving, in this easily accessible form for future reference, a collection of arguments against many lines of proposed legislation. 190p.

Vocational education. The last Bulletin issued by the Massachusetts board of education in 1911, and the first issued in 1912, are both devoted to the subject of "State aided vocational schools" and, although Massachusetts conditions are dwelt upon, will prove valuable additions to the literature upon this vital topic.

Vocational education. The Report of the Committee on agriculture and forestry, U. S. Senate, 62d Congress, on Senate Bill 3, "A bill to co-operate with the states in encouraging instruction in agriculture, the trades and industries, and home economics in secondary schools, in maintaining instruction in these vocational subjects in state normal schools, in maintaining extension departments in state colleges of agriculture and mechanic arts; and to appropriate money and regulate expenditure," has been printed as Senate Report No. 405, Feb. 26, 1912. A large part of the report is taken up by a symposium consisting of excerpts from communications from State superintendents of public instruction, presidents of agricultural colleges and others prominent in the cause of industrial and agricultural education, arranged by states. 75p.

Water power. The argument of Rome G. Brown before the National waterways commission on "The limitations of Federal control of water powers," delivered Nov. 29, 1911, has been issued in a revised form March 1, 1912. Mr. Brown, in representing the interests of various private riparian owners of western states before the Commission, states that his aim is to give a legal and

scientific representation of this vital subject. 103p.

Waterways. The published Proceedings of the eighth annual convention of the National rivers and harbors congress, held in Washington, D. C., Dec. 6-8, 1911, have been received in a volume of 310 pages. The offices of this organization have been changed from Cincinnati to Colorado Bldg., Washington, D. C.

Water works. The second study on "Water works efficiency" which the Milwaukee bureau of economy and efficiency is conducting, is devoted to "present capacity and future requirement" and appears as Bulletin No. 14, of the Bureau, Feb. 15, 1912, and is by F. E. Turneaure. The chief factors considered in this investigation of the Milwaukee water works are: population to be served; probable rate of consumption; source of supply; the collecting and pumping capacity; and the distributing system. 23p.

Women and children. The Legislative reference department of the Indiana State Library has issued as its 5th Bulletin "A digest of the laws of Indiana of special application to women and children." 27p. Apr., 1912.

BIBLIOGRAPHIES.

Accounting. "What to read on accounting," is the title of a well prepared bibliography on many phases of accounting issued by the Business Book Bureau, Mercantile Library Building, New York City. This list is classified under the following heads: General principles and problems; Encyclopedias, lexicons and periodicals; Book-keeping; Auditing; Corporation and partnership accounting; Bank and brokerage accounts; Factory and cost accounts—general; Factory and cost accounts—special systems; Special accounting systems and the accountants' library; Commercial law. The list is annotated with brief reviews of the books included.

Carbohydrates. The last 17 pages of a contribution to the Connecticut academy of arts and sciences, Apr. 1911, by M. D. Swartz on "Nutrition investigations on the carbohydrates of lichens, algae and related substances" are devoted to a bibliography of the subject.

City planning. The Mch., 1912, issue of the Bulletin of the New York school of philanthropy is Library bulletin No. 5, and is devoted to a list on "Social aspects of town planning." The list is in two parts, general and garden city movement, and each of these is subdivided by countries. 3p.

Corrosion. A Bibliography is included in a paper by C. E. Magnusson and G. H. Smith on "Electrolytic corrosion in rein-

forced concrete," which is published a part of the Proceedings of the American institute of electrical engineers, M 1911.

Disinfection of books. An article on "Disinfection of books" by L. B. Nice the Pedagogical seminary, June, 1911, contains two pages of bibliography on subject. A great majority of the references noted are foreign.

Education. Bulletin No. 5, issued M 1912, of the Alfred University Library entirely devoted to an extensive "Bibliography of Education," compiled by Librarian, C. R. Clawson. The bibliography is divided into twenty-four sections covering education in various times and countries and modern education in all different phases. 51p.

Employer's liability. The most exhaustive bibliography yet printed on employer's liability is the "Select list of references employer's liability and workmen's compensation" issued in 1911 by the Library of Congress. This list supplements earlier lists on employers' liability (1906) and workingmen's insurance (1908). The items are grouped under geographical headings, and a complete subject index and a complete author index are added. Mr. H. H. B. Meyer, Chief bibliographer states in his prefatory note "that it makes no pretensions to completeness even for the United States" although covers almost 200 pages.

Income tax. An extensive bibliography of the income tax—24 pages and subdivided by countries—is contained in the concluding chapter of E. R. A. Seligman's "The Income tax; a study of the history, theory and practice of income taxation home and abroad." 1911.

Parcels post. The Library of Congress has compiled a "Select List of references parcels post" to add to its valuable series of bibliographies. In this, as in other of the later issues, Mr. Meyer, the Chief Bibliographer, has added to the items in the bibliography, the books of which are arranged by author and the periodical references by date, a subject index and an author index. The references cover material on the European systems of parcels post as well as on the advisability of adopting the system for this country. 3 1911.

Science—History. The John Crerar Library of Chicago has compiled a "List of books on the history of science" contained in that library. 297p. 1911.

Syphilis. The second edition of Hide Noguchi's "Serum diagnosis of syphilis and the butyric acid test for syphilis" published in 1911, contains an extensive

bibliography of the subject. p. 187-229.
Thysanoptera. "A synopsis, catalogue and bibliography of North American thysanoptera, with descriptions of new species," by Dudley Moulton was issued June 13, 1911, by the U. S. Bureau of entomology as no. 21 of its Technical series and will prove of timely interest to students of this order of insects, particularly in their aspect as horticultural pests. 56p.

Weights and Measures. A special joint committee of the Connecticut legislature made a partial report of an investigation on weights and measures recently. Hartford, 1911. 20 pages. Contains a draft of a proposed bill.

Woman suffrage. The national American Woman suffrage association has compiled a "Catalog and price list of woman suffrage literature and supplies." The items are grouped under the following headings: History and argument; Fiction; Poetry; Songs; Recitations, Pamphlets (magazine size); What women might do with the ballot series; Leaflets; Central office service; Flyers; Votes for women buttons, bannerettes, post-cards, posters, etc. 22p.

Workmen's Compensation for Industrial Accidents. Several valuable briefs have been filed in behalf of different workmen's compensation laws, including one filed in support of the Wisconsin law by the Industrial Commission, one in Ohio, filed by the Ohio Federation of Labor, and one in Washington.

The Workmen's Compensation Service and Information Bureau, 1 Liberty street, New York city, has issued a translation of a pamphlet by Dr. Ferdinand Friedonsburg, formerly connected with the German insurance office, giving adverse views on the results of the German workmen's insurance law. New York, 1911, 62 pages. This pamphlet is translated not in opposition to workmen's compensation, but as a critical analysis of the German system and its weaknesses.

Workmen's Compensation in Illinois. This is the title of an article in the Illinois law review, November, 1911, and reprinted therefrom. It covers the law and decisions in Illinois, which recently passed a compensation law. Copies may be secured from the Bureau of Labor statistics. Springfield, 1911, 28 pages.

NOTES

"An Extension of the Dewey System of Classification Applied to Metallurgy, Metallography and Assaying" has been made by Mr. Robert M. Keeney, Fellow in Metallurgy in the Colorado School of Mines, and published in the quarterly bulletin of the

School for April, 1911. 108 pages including index.

In his introduction, Mr. Keeney says:

"The rapid growth of metallurgical industries has rendered necessary a more complete system of classification of the literature on this subject than is afforded by the Dewey classification. The most complete extension, covering all engineering as well as metallurgical subjects, is found in Bulletin No. 9, issued in November, 1906, by the Engineering Experiment Station of the University of Illinois. In this bulletin the extensions relating to mechanical, electrical and railway engineering are complete, but the other branches are incomplete. The extension herein given has been prepared to cover this deficiency in metallurgy, metallography and assaying.

In the present extension of the system the main subdivisions under 669 have been left unchanged with the exceptions, that use is made of the digit (0) by making 669.0, General Metallurgy, which includes fuels, furnaces and refractories, and that under 669.8 is placed metallography, a branch of metallurgy which is growing rapidly and is so closely allied to it that it should be classed near metallurgy. These changes are thought advisable, as 669 (Metallurgy) has not been sufficiently extended to cause confusion. The character (0) has been used throughout this classification as any other digit, for, although after a decimal point it does not increase the number numerically, yet it acts as a distinctive symbol. All items pertaining to ore dressing, except in a general way, are excluded, as ore dressing is classed under 622 (Mining). The general forms of the Dewey classification have been modified to suit the subject and where it seems desirable they are stated in full. An elaborate system of cross reference does not seem necessary, as the relative index shows where an item should be placed.

For a person keeping an index on the subjects of metallurgy, metallography, and assaying, and not too many other subjects, it is convenient to substitute a letter for the first three digits, thus for 669 (Metallurgy, metallography and assaying) the letter M. In making small subdivisions it is sometimes convenient to arrange the subjects in alphabetical order, giving a combination of the decimal with the alphabetical system. For the benefit of persons who wish to extend the system for their own use, blank spaces have been left where it seems advisable.

The decimal system of classification is adapted to the indexing of books, notes, clippings from journals, drawings and catalogues. In libraries, books and pamphlets may be filed according to the system with an alphabetical card index showing under

what number the book sought is to be found. In indexing current technical literature, where the number of cards becomes large, it will be found convenient to keep the card index in order of the numbers of the decimal system rather than by alphabetical order.

Engineers can use the system in three ways: first, to keep a card index of technical literature; second, to file clippings from journals, notes, drawings and catalogues, without a card index; or third, for a combination of the card index with the filing system, so that a reference to a journal of which there is no clipping at hand can be recorded with other references.

In filing clippings, an envelope 7 $\frac{1}{4}$ inches long and 5 $\frac{1}{4}$ inches wide, is a convenient size. The spacing for recording may be arranged as indicated on the type form given. Articles under a subdivision may be filed in alphabetical order."

The Library of the American Bankers Association, 11 Pine Street, New York, has a limited number of the following pamphlets on currency reform and other financial subjects, for distribution to libraries upon request.

MARIAN R. GLENN, Librarian

Aldrich, N. W. Address on the proposed National Reserve Association before the annual convention of the A. B. A. at New Orleans, Nov. 21, 1911.

Anderson, F. B. Relation of the National Reserve Association to foreign trade and banks, and the world's financial center.

Anderson, F. B. The need of banking and currency reform.

Forgan, J. B. Clearing house examinations by clearing house examiners.

National Monetary Commission. Suggested plan for monetary legislation, January 16, 1911.

Same, as revised by the currency commission of the American Bankers Association, April 23, 1911.

—Report of the National Monetary Commission, with text of bill creating a National Reserve Association, January 9, 1912.

Reynolds, Arthur. The Aldrich plan. Some aids to the solution of our financial problems.

The unsettled currency problem.

Reynolds, G. M. The Aldrich currency plan interpreted.

Savings bank section, A. B. A. How to operate a school savings bank.

Warburg, Paul M. The discount system in Europe.

Three addresses on the Purpose and

Origin of the Proposed Banking Legislation may be secured upon request from the author, A. Piatt Andrew, Treasury Dept., Washington, D. C.

For copies of the following pamphlets address the National Citizens League for the Promotion of a Sound Banking System, at 100 Broad Street, N. Y., or 223 West Jackson Boulevard, Chicago

Bartlett, A. C. Banking reform as seen by commercial interests.

Cornwell, W. C. The National Reserve Association secure from political control.

Co-operation or centralization?

Farwell, J. V. Importance of monetary reform to business men.

Laughlin, J. L. Banking control.

Movement of cotton in the South

Banking reform and a National Reserve Association.

Principles and methods of banking reform.

MacVeagh, Franklin. Banking and currency reform.

Perrin, John. Trade fluctuations and panics

Roberts, G. E. Functions of a gold reserve.

Taft, W. H. Recent addresses on banking reform.

The proceedings of the ninth annual meeting of the National Lumber Manufacturers' Association, held at Chicago, May 4 and 5, 1911, contains besides the general addresses and reports, some special discussions—Workmen's Compensation, by James B. Emery; Practical Forestry, three papers; Currency Reform, Panama Canal. Leonard Bronson, Fidelity Trust Company Library, Tacoma, Washington, 1911. 278 pages

In Huebner's Property Insurance (D. Appleton Co., \$2) is given a valuable selected bibliography of works on property insurance under the following heads: Fire Insurance, Marine, Corporate Surety Bonding, Title Insurance and Credit Insurance. Under Fire Insurance are the following heads: General Risks and Treatises on Insurance Law, Manuals, Handbooks and Charts, Reports of Leading Fire Insurance and Business Organizations, Government Reports, Compilations of State Laws. Under Marine Insurance are: Historical and Descriptive Works, Legal Treatises. The subjects are all covered in the treatise.

The Virginia State Library presents again this year a number of bibliographies on subjects of interest to the Virginia legislature. The subjects are: Automobiles, Boiler Inspection, Cold Storage, Convict Labor, Elections, Headlights, Fire Prevention and Regulation of Fire Insurance, Free Text Books, Sufficient Crew for Trains,

Juvenile Courts, Lobbying and Legislative Procedure, Mines, Motion Pictures, Registration of Births and Deaths, Semi-Monthly Payment of Wages, Workmen's Compensation and Employer's Liability. Richmond, 1911, 70 pages.

The Journal of the International Institute of Social Bibliography, which is issued in six languages, is now available through the University of Chicago Press, with the Journal of Political Economy, for \$6 a year. The bibliography is issued monthly and lists all books and articles dealing with social, economic and political questions in all languages.

The Russell Sage Foundation has been publishing pamphlets on child welfare. The list of these pamphlets now numbers 57, and is given in a recent bulletin together with a description of activities of the Department of Child Hygiene.

The Wisconsin Library Bulletin, November and December, 1911, contains a bibliography on the monetary question prepared by the legislative reference department of Wisconsin. This is a classified list of material on the phases now most prominent in public discussions on account of the currency reform proposals in congress.

The Newark, N. J., free public library has started a new line of publicity through The Newarker, a library compilation which will devote part of its space to library interests and a part to other city interests. The first number appeared in November, 1911, and is an interesting publication. The price is \$1.00 a year, 10 cents a copy.

Cement Age, published at 30 Church street, New York City, publishes each month an index to current literature dealing with cement and concrete. The titles used illustrate the scope, viz., Cement, Concrete, Reinforced Concrete, Hollow Blocks and miscellaneous articles.

Several bulletins giving parliamentary rules and aids to debaters have been issued co-operatively in Virginia by the State University, Department of Public Instruction and the Co-operative Education Association. Bulletin No. 3 contains a list of questions for debate—brief for each side, and a bibliography. A list of general references on parliamentary usages is given. March, 1911, 33 pages.

The annual bulletin of the U. S. Bureau of Education, devoted to the bibliographies of education for 1909-10, has been issued as Bulletin, 1911, No. 10. It contains a topical bibliography of all phases of education and a complete index. Washington, 1911, 166 pages.

The council for library and museum extension of Chicago, consisting of representatives from many libraries, schools and colleges, issued in June, 1911, a booklet on the educational opportunities in

Chicago, giving a brief description of the means of learning. It is an excellent report as a pioneer work and worthy of imitation everywhere. Chicago, 1911, 80 pages.

In a note to his bibliography, Mr. Huebner says: "The bibliography on fire insurance is very extensive." A number of important bibliographies exist. Two of these deserve special mention, namely: the catalog of standard insurance publications, 1910, issued by the Spectator Company of New York City, including the publication of Charles and Edward Layton of London, as well as the works of other publishers, American and foreign; and, secondly, the bibliographies and bulletins issued by the Insurance Library Association of Boston.

In Hoffman's Insurance, Science and Economics (Spectator Co., New York, 1911, \$3.00), is given after each chapter, a bibliography of the leading works. The chapter titles are. Life Insurance as a Science, Insurance Economics, Insurance as an Element of Early Commerce, The Origin and Growth of Law and Legislation on Insurance, Life Insurance Supervision and Government Control in Germany, Taxation of Life Insurance Interests, The Tax Burden on Life Insurance Policyholders, The English Assurance Companies Act of 1909, The Law of Average.

The Carnegie Library, of Pittsburg, has the following bibliographies of interest to special librarians now in print:

Sewage Disposal and Treatment. 1910. 96 pages, 15 cents, postpaid. Reprinted from the Monthly Bulletin, November, 1910.

Industrial Accidents; a select list of 1910. 12 pages, 5 cents, postpaid.

One Hundred Recent Books on Agriculture. 1910. 19 pages, 5 cents, postpaid.

List of technical indexes and bibliographies appearing serially. 1910. 17 pages, 5 cents, postpaid. Reprinted from the Monthly Bulletin, June, 1910.

Electric Heating and Cooking. 1910. 16 pages, 5 cents, postpaid. Reprinted from the Monthly Bulletin, January, 1910.

Metal Corrosion and Protection. Second edition, revised and enlarged. 1909. 64 pages. 10 cents, postpaid. Reprinted from the Monthly Bulletin, July, 1909.

Refuse and Garbage Disposal. 1909, 39 pages. 5 cents, postpaid. Reprinted from the Monthly Bulletin, January, 1909.

Mica. 1908. 18 pages. 5 cents, postpaid. Reprinted from the Monthly Bulletin, October, 1908.

Floods and Flood Protection. 1908. 48 pages. 5 cents, postpaid. In the Monthly Bulletin, July, 1908.

Sodium Nitrate Industry of Chile. 1908.

12 pages. 5 cents, postpaid. Reprinted from the Monthly Bulletin, March, 1908. Enlarged from the brief list which appeared under the same title in the Monthly Bulletin, November, 1903.

Electric Driving in Rolling Mills and Foundries. 11 pages. 5 cents, postpaid. In the Monthly Bulletin, November, 1907.

Smoke Prevention. 18 pages. 5 cents, postpaid. In the Monthly Bulletin, May, 1907.

Steam Turbines. 21 pages. 5 cents, postpaid. In the Monthly Bulletin, November, 1904.

Water Softening. 8 pages. 5 cents, postpaid. In the Monthly Bulletin, June, 1904.

Prof. Charles E. Merriam, of Chicago, reviewed the following reports in the January issue of the National Municipal Review:

Report on the cost of telephone service by the Chicago Telephone Company, for the year ending March 31, 1910, under ordinance of November 6, 1907, by D. C. and Wm. B. Jackson, engineers, and Arthur Young and Company, certified public accountants.

Report of the Telephone Sub-Committee to the Committee on Gas, Oil and Electric Light on the investigation of the Chicago Telephone Company, December, 1910.

Report on the investigation of the Chicago Telephone Company, submitted to the Committee on Gas, Oil and Electric Light, by Wm. J. Hagenah, May 2, 1911.

Investigation of the People's Gas Light and Coke Company for the Chicago Council Committee on Gas, Oil and Electric Light, by Wm. J. Hagenah, April 17, 1911.

Report upon the price of gas in Chicago, for the Chicago Council Committee on Gas, Oil and Electric Light, by Edward W. Bemus, July 1, 1911.

THE H. R. HUNTING CO.

Springfield, Mass.

makes a specialty of looking up and reporting on special items. Classified catalogs are issued monthly. Correspondence invited. Special library binding.

The standard of binding established and maintained by

The American Library Bindery of Philadelphia

has become universally recognized.